# PROGRAM DESCRIPTION

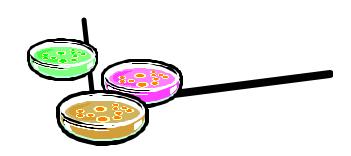
Join your clinical microbiology colleagues and speaker Janet Hindler, MCLS, MT(ASCP), F(AAM), for an in-depth look at the 2002 NCCLS antimicrobial susceptibility testing (AST) recommendations from a "bench" level perspective.

The program will focus on issues relating to the appropriate organisms and drugs to test and which drugs to report for susceptibility testing. Ms. Hindler will present a strategy for handling bacteria not mentioned in the NCCLS standards, and will provide suggestions for ways to identify and verify "weird" AST results generated on patient isolates. The program will emphasize effective reporting of results so that physicians can utilize the results appropriately to improve patient outcomes. Throughout the workshop, case studies will be presented to illustrate contemporary resistance concerns and laboratory testing and reporting issues. A comprehensive handout will be provided. This program is appropriate for laboratory testing personnel in clinical, reference and public health laboratories.



The NLTN is a training system sponsored by the Association of Public Health Laboratories (APHL) and the Centers for Disease Control and Prevention (CDC).

NLTN Nashville Office P. O. Box 160385 Nashville, TN 37216-0385



Important
Considerations for
Detection
and Reporting of
Antibacterial
Resistance

Raleigh, NC
October 21, 2003
Little Rock, AR
October 23, 2003
New Orleans, LA
November 10, 2003
Jackson, MS
November 13, 2003

Cosponsored by:
National Laboratory Training Network
and
NC, AR, LA, MS
Departments of Health
Laboratory Services

# **OBJECTIVES**

At the conclusion of this workshop, participants will be able to:

- Explain how to implement current NCCLS antimicrobial susceptibility testing and reporting recommendations.
- Summarize practical strategies for handling AST of bacteria not addressed in NCCLS standards.
- Discuss steps that can be taken to verify AST results obtained on bacteria isolated from patients.
- Describe effective reporting of AST test results.

#### **FACULTY**

# Janet Hindler, MCLS, MT(ASCP), F(AAM)

Ms. Hindler is a Senior Specialist in Clinical Microbiology for the Division of Laboratory Medicine at UCLA Medical Center in Los Angeles, California. She is working this year with the Centers for Disease Control and Prevention (CDC), Division of Laboratory Systems, through an Interagency Personnel Agreement, to develop and conduct training on antimicrobial susceptibility testing (AST).

## CONTINUING EDUCATION

Continuing education credit will be offered, based on 5 hours of instruction.

#### PROGRAM AGENDA

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8:30 a.m.	Registration		
8:50	Overview and Opening Remarks		
9:00	How to Use NCCLS Standards to		
	Guide AST Decisions in Your		
	Laboratory		
10:15	Break		
10:30	What Can We Do With Bacteria That		
	Are Not Addressed in NCCLS		
	Standards?		
11:00	Gram Positive Bacteria: Verification of		
	AST Results and How to Report		
	Them Effectively		
12:00	Lunch		
12:45	Gram Negative Bacteria: Verification		
	of AST Results and How to Report		
	Them Effectively		
2:00	Break		
2:15	Antimicrobial Resistance Issues		
3:00	Discussion; Evaluation; Closing		
	Remarks		
3:15	Adjourn		

## **SPECIAL NEEDS**

In compliance with the Americans with Disabilities Act (ADA), individuals requiring special accommodations must notify the NLTN office (phone 615-262-6315 or fax 615-262-6441) no later than 2 weeks prior to workshop date.

For additional information contact the NLTN Nashville office at: 615-262-6315 or by email at: seoffice@nltn.org.

#### LOCATIONS

# Raleigh, NC October 21, 2003 North Carolina State Laboratory of Public Health Room 207 306 N. Wilmington Street Raleigh, NC 27611 (919) 733-7186

# Little Rock, AR

October 23, 2003
Arkansas Department of Health
Auditorium
4815 West Markham
Little Rock, AR 72205
(501) 280-4169

#### New Orleans, LA

November 10, 2003 Louisiana Office of Public Health Central Laboratory Room 409 325 Loyola Avenue New Orleans, LA 70112 (504) 568-8885

#### Jackson, MS

November 13, 2003
Mississippi Public Health Laboratory
Underwood Auditorium —
570 East Woodrow Wilson
Jackson, MS 39216
(601) 576-7582

Form Approved OMB No. 0920-0017 Exp. Date: 6/30/06

# National Laboratory Training Network Registration Form

(Please type or print.)

Training Event Title: Im	portant Consi	derations for Detection and Reporting of Antibact	terial Resistance		
Please check one:	-	•			
10/21/03 Raleigh, NC (	SE 3304)	10/23/03 Little Rock, AR (SE3404)			
11/10/03 New Orleans,	LA (SE3504)	11/13/03 Jackson, MS (SE3604)	11/13/03 Jackson, MS (SE3604)		
Applicant Information:					
(Dr./Mr./Miss./Ms./Mrs.)					
Title: First Name:		M.I Last Name:			
Position Title:		State Licensure Number: (If applicab	ole):		
Employer's Name:					
Mailing Address: (Please specify	, Employer's <i>or you</i>	r Home address?)			
City:		State/Country: Zip/Postal Code:			
Work Phone Number:		Work Fax Number:			
E-mail Address:		(E-mail future training event notifications? Plea:	se circle, YES or NO.)		
Signature of Applicant:		Date:			
(Please review all options in the	ne three categorie	es before circling the one most appropriate in each category.)			
Occupation	J	Type of Employer			
Physician	01	Health Department (State or Territorial)	01		
Veterinarian	02	Health Department (Local, City or County)	03		
Laboratorian	04	Government (Other Local, not City or County)	04		
Nursing Professional	05	Centers for Disease Control and Prevention	05		
Sanitarian	06	U.S. Food and Drug Administration	09		
Administrator	08	U.S. Department of Defense	11		
Safety Professional	11	Veterans Administration Medical Center/Hospital	12		
Educator	13	Other (Federal Employer)			
Epidemiologist	14	Foreign	16		
Environmental Scientist	15	College or University	19		
Other	12	Private Industry	21		
		Private Clinical Laboratory	23		
Education Level (Highest Co	ompleted)	Physician's Office Laboratory/Group Practice	24		
Degree		Hospital (Private Community)	17		
Associate	04	Hospital (Other)	33		
Bachelor	05	State Funded Hospital	25		
Masters	06	City or County Funded Hospital	26		
Doctoral (M.D.)	07	Health Maintenance Organization	28		
Doctoral (Other than M.D.)	08	Non-profit	31		
Technical/Hospital School	09	Unemployed or Retired	32		
Some College	03	Other	30		
High School Graduate	02				
Some High School	01				
Other	10				

he information requested on this form is collected under the authority of 42 U.S.C., Section 243 (CDC). The requested information is used only to process your training agistration and will be disclosed only upon your written request. Continuing occurrent can only be provided when all requested information is sushifted. Furnishing the formation requested on this form is voluntary. Public reporting burden for this collection of information is estimated to average five minutes per response, including the me for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An gency may not conduct or sponsor, and a person is not to respond to a collection of information, unless it displays a currently valid OMB control number. Send comments agarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer, 600 Clifton Road, N.E., MS D-24, Atlanta, Georgia 30333; ATTN: PRA (0920-0017).CDC 32.1 (Rev. 6/17/2003)

# Register Early! We expect these classes to fill quickly.

Registration Fee: \$35.00

to workshop date.
☐ Enclosed is my check or money order payable to APHL.
☐ Bill my credit card (circle one).  VISA Master Card  American Express
Cardholder's name:
Card Number:
Expiration Date:
Card Holder's Signature:
Date:
Amount of Payment:

Submit your completed registration form to:

NLTN — Nashville Office P.O. Box 160385 Nashville, TN 37216-0385

Or by Fax to: 615-262-6441.